## UTILITY PATENT APPLICATION TRANSMITTAL

+

Attorney Docket No.	01272.020594.	
First Nan	ned Inventor or Application Identifier	
Mitsuhiro Sugeta		ТО

(Qnly to	or new nonprovisional	applications under 37 CFR 1.5		xpress Mail L	abel No.	·		578
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRE	ESS TO:	Commission P.O. Box 1	Patent Application oner for Patents 1450 , VA 22313-1450	363 U.S 10/601		
1.	Fee Transmittal Form (Submit an original, and	m d a duplicate for fee processing)		7.	CD-ROM or Program (A)		, large table or Com	puter
2.	Applicant claims sm See 37 CFR 1.27.	all entity status.		8.		and/or Amino Acid e, all necessary)	Sequence Submiss	sion
3. X	Specification	Total Pages 29			a C	omputer Readable	Form (CRF)	
4. X	Drawing(s) (35 USC	113) Total Sheets 9			·	ition Sequence Lis	•	
5. X	Oath or Declaration	Total Pages 1		÷	ii p	paper		
	a. X Newly exe	cuted (original or copy)		r		tatements verifying	g identity of above o	opies
2.		a prior application (37 CFR 1.6				Papers (cover sheet		<del></del> -
<b>⟨♪</b> •	· —	uation/divisional with Box 17 comp	oleted)	9. [X]	,	(b) Statement	Power of A	Attornou
	<u></u> -	<u>DELETION OF INVENTOR(S)</u> Signed Statement attached deleting inventor(s) named in the prior appli	~	10.	(when there	is an assignee)	Power of 7	Allomey
		37 CFR 1.63(d)(2) and 1.33(b).	ilcation, see	11.	•	nslation Document		t IDC
6. X	Application Data She	eet. See 37 CFR 1.76		12.	Information Statement (I	Disclosure IDS)/PTO-1449	Copies o Citations	
ή				13.	Preliminary	Amendment		
ř -				14. X		eipt Postcard (MPE specifically itemize		
				15.		py of Priority Docu riority is claimed)	ment(s)	
	•			16.	Other:	<del></del>	<del></del>	
		•						
17. If a (	CONTINUING APPLIC	CATION, check appropriate box	and supply	the requisite i	information:		<del></del>	
	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No/  Prior application information:  Examiner  Continuation-in-part (CIP) of prior application No/  Group/Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here), or Correspondence address below					ow			
NAME								
Address								
City		State				Zip Code		
Country		Telephone	1		~ =	Fax		i

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	14-20 =	0	X \$ 18.00 =	\$0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3 =	1	X \$ 84.00 =	\$84.00
	MULTIPLE DEPENDENT	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$0.00
				BASIC FEE (37 CFR 1.16(a))	\$750.00
	The state of the s		Total of	above Calculations =	\$834.00
ents.	Reduction by	50% for filing by small en	ntity (Note 37 CFR 1.9, 1	.27, 1.28).	
				TOTAL =	\$834.00
			A ACTOC. CO. C.	AP 46 7 (40 a) (現場) (4 ) (7 以, )	<u> </u>
9. Sm a. b. c.	A small er and desire	ntity statement is enclose ntity statement was filed in er claimed.	·	al application and suc	h status is still proper
a. b. c.	A small er  A small er  and desire  Is no longe	ntity statement was filed in ed.	n the prior nonprovisiona		h status is still proper
a. b. c.	A small er  A small er  and desire  Is no longe  A check in the amo	ntity statement was filed in ed. er claimed.	n the prior nonprovisiona	i.	h status is still proper
a. b. c. 20.	A small er  A small er  and desire  Is no longe  A check in the amo	ntity statement was filed in ed. er claimed. ount of \$ <u>834.00</u> to cover ount of \$ <u>40.00</u> to cover the	n the prior nonprovisiona the filing fee is enclosed he recordal fee is enclosed	d. sed.	
a. b. c. 20.	A small er  A small er  A small er  and desire  Is no longe  X  A check in the amo  A check in the amo  Commissioner is hereby  06-1205:	ntity statement was filed in ed. er claimed. ount of \$ <u>834.00</u> to cover ount of \$ <u>40.00</u> to cover the	n the prior nonprovisiona the filing fee is enclosed he recordal fee is enclosed	d. sed.	
a. b. c. 20.	A small er  A small er  and desire  Is no longe  X A check in the amo  X A check in the amo  E Commissioner is hereby  0.06-1205:  X Fees requ	ntity statement was filed in ed.  er claimed.  bunt of \$ <u>834.00</u> to cover to the co	n the prior nonprovisional the filing fee is enclosed the recordal fee is enclosed rpayments or charge the	d. sed.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	John A. Krause (Reg. No. 24,613)	
SIGNATURE	( Herouse	
DATE	June 23, 2003	